

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	§	
Monier Maher et al.	§	Confirmation No.: 3945
	§	
Serial No.: 10/715,440	§	Group Art Unit: 2123
	§	
Filed: November 19, 2003	§	Examiner: Bahta, Kidest
	§	
For: PHYSICS PROCESSING	§	
UNIT	§	
	§	

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION DATED AUGUST 14, 2009**

Dear Sir:

In response to the Final Office Action dated August 14, 2009, having a shortened statutory period for response set to expire on November 14, 2009, please enter this response and reconsider the claims pending in the application for the reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/1332.034256/JCC for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 7 of this paper.